Atty. Docket No. 600323-008 IBM Ref: AUS920065002US1

IN THE UNTED STATES PATENT AND TRADEMARK OFFICE

In re Application of :

David HERRING et al.

Serial No:

09/724.025

Examiner: Thomas A. Dixon

Filed

Group Art Unit: 3628

November 28, 2000

Title

METHOD AND SYSTEM FOR PREDICTING CAUSES OF NETWORK SERVICE OUTAGES USING TIME DOMAIN

CORRELATION

Commissioner for Patents

P.O. Box 1450

Arlington, VA 22313-1450

RESPONSE UNDER 37 C.F.R. §1.116

Sir:

This is in response to the Final Office Action dated May 30, 2007.

Reconsideration of the application is respectfully requested.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.